**Updated** 12/14/04

# **NEW REVENUE SCENARIOS**

#### **BRIEFING PAPER**

Prepared for the

December 2004 Transportation Commission Meeting

Prepared by: Amy Arnis, Deputy Director, Strategic Planning and Programming Reviewed and Approved by: Paula Hammond, Chief of Staff

#### **PURPOSE**

At the November 2004 Transportation Commission meeting, the Commission discussed four scenarios for additional transportation funding and the use of those funds. Commissioners directed staff to develop additional information for their December 2004 meeting. The purpose of this item is to present this new information to the Commission so the Commission is able to determine the appropriate funding and expenditure options to recommend to the 2005 Legislature.

#### **ACTION/OUTCOME**

We anticipate the Commission will reach agreement on potential revenue and expenditure options to submit to the Legislature in January 2005.

#### **BACKGROUND**

At the November Commission meeting, WSDOT staff provided a summary of potential transportation revenue sources to the Commission. The Commission also received a summary of implementation considerations on many of the revenue sources. For instance, the Commission was reminded that there is no definitive answer on whether the 18<sup>th</sup>

Amendment to the Washington
Constitution applies to a sales tax on gas.
Ultimately, the permitted uses for a sales tax on gas would depend on the applicable statutory language, the ultimate implementation of the tax and any legal decisions on the issue.

	Revenue Sources	18th Amendment Restricted*	Could be Implemented Immediately	Might Take Some Time (1-3 Years)	Technology Advances, & Infrastructure Investment Needed
180	Motor Fuel Excise Tax Increase (Gas Tax)	а	а		
In Force Statewide	Vehicle License Fee Increase	а	а		
3 = 8	Gross Weight Fees on Trucks	а	а		
	Additional Sales Tax on Vehicle Sales		а		
gion and	Additional Car Rental Tax		а		
Currently In Force in Region	Motor Vehicle Excise Tax		а		
(	Differential Motor Fuel Excise Tax (Diesel)	а	а		
ĺ	Modified Motor Vehicle Excise Tax			а	
δ	General Sales Tax		а		
ge	Sales Tax on Gasoline		а		
Other Ideas	Gross Weight Fees on Passenger Vehicles	а	а		
õ	Weight Distance Tax	а		а	а
	Vehicle Miles Traveled Tax				а
	Tolls		а	а	а
1 1	Other?				

Following the presentation, the Commission discussed four funding scenarios developed by staff. The first three scenarios were displayed as low, medium and high options. The scenarios proposed:

- $\triangleright$  a gas tax increase ranging from 5¢ to 15¢;
- ➤ a vehicle license fee increase ranging from \$10 to \$30 annually;
- > a general sales tax increase ranging from 0.075% to 0.15%; and
- > new bond authority ranging from \$900 million to \$2.6 billion.

In total, the scenarios showed a range of potential new funding over ten years of \$4.6 billion to \$11.7 billion.

A fourth scenario provided \$9.6 billion in funding over ten years and assumed:

- ➤ a sales tax on gas at the full state and local sales tax rate of 8.5% applied to the posted price;
- ➤ a gross weight fee at 1¢ per pound on passenger cars and larger vehicles currently not paying a weight fee (e.g., motor homes); and
- > new bond authority of \$2.6 billion.

For all scenarios, illustrative expenditure plans were displayed showing potential amounts for public transportation, cities and counties, tribes, and WSDOT operating and capital programs.

#### DISCUSSION

Commissioners made several comments and requests regarding the presented information. To highlight a few:

- indexing the gas tax should be considered for discussion;
- include options for taxing vehicle parts and services;
- ➤ the full state sales tax on fuel may be too much and should be applied not to the posted price, but to the price less the current taxes;
- > the need for regional funding should be reflected;
- > tolling should be part of any future funding proposal and
- > show the increase, plus our current law proposal, so we can see the total.

There are three Attachments to this briefing paper that attempt to provide additional information to aide the Commission in crafting a transportation funding proposal to the legislature.

Attachment 1: This attachment displays a menu of revenue options as well as increased bonding authorizations. Sources and levels can be mixed and matched. WSDOT staff has assembled a proposal called a "Point of Departure" for the Commission to consider. It is based on a grouping of revenue options from Attachment 1 and is an attempt to reflect several of the comments made at the November Commission meeting. A "richer" level in one source can be joined with a "leaner" level from another source, so long as a desired outcome is achieved.

**Attachment 2:** This attachment displays the "Uses" of funds, much like what was presented in November to the Commission. It is based on the "Point of

Departure" column from Attachment 1. If the Commission recommends a richer or leaner funding package, the uses of funds must be adjusted up or down to match. We recognize that the Commission may choose to offer the legislature a range of options.

Attachment 3: This attachment (the green sheet) displays the Commission's proposed 2005-2007 Budget and Ten-Year Pro Forma as submitted to the governor and the legislature augmented by the "Point of Departure" investment level from Attachment 2. This display is by WSDOT program areas, consistent with the budget proposal with a couple of exceptions.

WSDOT's budget proposal does not include the total budget outlook for cities, counties and public transportation agencies across the state. However, in WSDOT's budget there is some funding provided for public transportation and the department does administer significant federal funds for local governments.

The amounts displayed for public transportation in the first column include \$115.6 million in state fund expenditures that were originally included in WSDOT's budget proposal for Program V (Public Transportation). So as to not double count, this amount is removed from further down in the table under WSDOT's operating programs. We choose to display the amount proposed in our budget this way so that the Commission could compare the "Current Law" base to the proposed additional state investment for public transportation. The amounts shown in the first column for public transportation do not include funding from local sources or the farebox. Federal funds provided directly to transit agencies are also not included.

The amounts displayed for cities and counties in the first column include \$4.1 billion in direct distributions from the current motor vehicle fuel tax and \$1.8 billion of federal aid administered by WSDOT's Highways and Local Program Division (both of these funding sources to cities and counties are not appropriated in WSDOT's budget, but the funds are collected and/or administered by the state). Similar to the display for public transportation, amounts shown for cities and counties do not include funding from local sources.

#### RECOMMENDATION

WSDOT staff has provided the Commission with a proposal called a "Point of Departure". WSDOT recommends that the Commission provide staff with sufficient direction so that a proposal similar in scale can be finalized and project lists assembled to be transmitted to the Legislature in January 2005.

For further information, contact: Paula Hammond at 360-705-7027 or Amy Arnis at 360-705-7525.

#### Attachment # 1

#### UPDATED 12/14/04

#### WSDOT Secretary's Office Working Draft for the Transportation Commission Sources of Funds Options to Meet Transportation Needs

A "Point of Departure" scenario is shown below. The Commission could choose or recommend leaner or richer options that will create various scenarios that the legislature can use in their deliberations. Examples are circled.

18th Amendment Restricted Not Restricted by 18th Amendment Regional Funding Sources of Funds Options • Ten-Year Estimates Federal Funding Considerations Leaner ? ◀-----Point of Departure ----> Richer? 15¢ Total 10¢ Total Gas Tax Increase - All gas tax increase scenarios 5¢ Total 2005 - 5¢ 2006 - 5¢ Probably requires a simple majority vote of the legislature. Could be implemented immediately. In recent surveys, 32% of \$3,587 m \$4,838 m 2005 - 5¢ 2006 - 5¢ assumed to be implemented July 1 of the given year the Puget Sound participants and 31% of the statewide participants supported this option. 2007 - 5¢ Bond Proceeds - Gas Tax Bonds \$900 m \$900 p \$1,800 m \$1,800 m \$2,600 m \$2,600 m 60% vote of the legislature required for new bond authorization. Indexing 23¢ of the Gas Tax No No \$0 m Yes \$1,072 m Probably requires simple majority vote of the legislature. Could be implemented immediately \$0 m Limited to the state's fiscal growth factor unless a simple majority approves a specific increase. Could be implemented Gross Weight Fees (Passenger Cars & Light Trucks) 0.5¢/lb \$986 m 1¢/lb \$1,971 m 1.5¢/lb \$2,957 m immediately. In recent surveys, 42% of the Puget Sound participants and 42% of the statewide participants supported Limited to the state's fiscal growth factor unless a simple majority approves a specific increase. Could be implemented Gross Weight Fees (Larger Vehicles not currently paying CLF) 0.5¢/lb \$59 m 1¢/lb \$117 m 1.5¢/lb \$176 m immediately. In recent surveys, 42% of the Puget Sound participants and 42% of the statewide participants supported Application of the 18th Amendment is unresolved. Current law may require a 2/3 majority vote of the legislature. Could be Sales Tax on Gas 2% 3% implemented immediately Aviation Revenue Increase (Aviation Fuel Tax, 3¢ fuel tax Fee increase would be limited to the state's fiscal growth factor unless a simple majority approves the increase. Tax 1¢ fuel tax increase would require a simple majority vote of the legislature. Both could be implemented immediately. 1.5% Special Sales Tax on Vehicle Parts and Accessories 8789 0.5% 1.0% Current law may require a 2/3 majority vote for a general tax increase. Could be implemented immediately. Special Sales Tax on Vehicle Services 0.5% 1.0% 1.5% Current law may require a 2/3 majority vote for a general tax increase. Could be implemented immediately. Requires a simple majority vote of the legislature. Details of tolling option will determine implementation time. In recent Tolls surveys, 55% of the Puget Sound participants and 47% of the statewide participants supported this option. Also a source Subtotal - State Funding \$9,238 m Assumed Available federal Funds (STP Flexible) \$30m/vr \$300 m \$30m/vr \$300 m \$0m/vi \$0 m Regional Funding \$0 m \$6,000 m \$6,000 m \$12,000 m \$12,000 m Total with Federal and Regional Funding \$15,538 m Other Ideas Increases limited to the state's fiscal growth factor unless a simple majority approves a specific increase. Could be Vehicle License Fee Increase, Including Light Trucks \$678 m \$20 \$1,356 m \$30 \$2,034 m implemented immediately. In recent surveys, 50% of the Puget Sound participants and 42% of the statewide participants supported this option. Also a source of regional funding under current law. Current law may require a 2/3 majority vote for general tax increase. Could be implemented immediately. General Sales Tax Increase In recent surveys, 27% of the Puget Sound participants and 24% of the statewide participants supported this option. Also a source of regional funding under current law.

# WSDOT Secretary's Office Working Draft for the Transportation Commission Spending Illustrations to Meet Transportation Needs

## Attachment # 2

# UPDATED 12/14/04

18th Amendment Restricted

Not Restricted by 18th Amendment

Federal Funds

Regional Funds

### **Proposed Uses of Funds**

Point of Departure
Illustrative Scenario
Ten-Year Estimate

Local Agency Distributions and Programs (Public Transit, WSDOT Highways & Local Programs & WSDOT Public Transportation, CRAB, TIB, & FMSIB)		
Pubic Transportation		
% of All Sales Tax Increases	////48%//	1
Transit		
Operating: Special Needs & Rural Mobility	///\$320 m	2
Corridor Transit Efficiencies	////\$30/m/	3
Capital: Preservation	///\$150 m/	4
Subtotal	//8500 m	5
Efficiencies: TDM-CTR, Trip Planner, ACCT Park & Ride Lots	//_\$55 m/ \$110 m/	6
Subtotal	// \$165 m/	8
Other - Profits/Non-Profits Operating: Special Needs & Rural Mobility	///\$125 m/	g
Subtotal	\$125 m	10
Total Public Transportation	//8790 m	11
Cities and Counties		
% of Total Gas Tax Increase (Including Indexing)	32%	12
Cities and Counties - Direct Distribution	\$580 m	13
Urban Corridor Program	\$150 m	14
Improving Safety (County Rural Rds., SRs, Ped. Safety)	\$230 m	15
Local Freight	\$150 m	16
Small City Preservation	\$40 m	17
Total Cities and Counties	\$1,150 m	18
Total Local Agency	\$1,940 m	19

Tribes		J
% of Total Gas Tax Increase (Including Indexing)	Less than 1%	20
Transportation Planning	\$11 m	21

Transportation Flamming	\$11111
WSDOT Programs	
WSDOT Operating Programs (except grant programs to transit,	-
cities and counties)  Maintenance	
Aviation (Education, Planning, State Airports, Grants)	\$780 m
Improving System Efficiencies (Traffic Ops, IRT)	\$155 m
Subtotal WSDOT Operating Programs	\$155 III
WSDOT Capital Programs (except grant programs to transit,	\$941 III
cities and counties)	
Fix it First (Preservation Investment, Roads, AWV, SR520)	\$3,190 m
Fix it First (Preservation Investment, Roads, AWV, SR520)	\$(10,6)
Additional Preservation Investment for Ferries	\$300 m
Improving Highway Security	\$20 m
Improving System Efficiencies (HOT Lanes)	\$14 m
Park & Ride Lots	\$110 m
Demand Capacity Imbalance	\$1,099 m
Improving Efficiencies or Preservation or ?	//\\$858-m/
Additional Investments in Passenger and Freight Rail	
Other Tolls	
Subtotal WSDOT Capital Programs	\$5,701 m
Total WSDOT Programs (excluding grant programs to transit, cities and counties)	\$6,642 m
% of Total Gas Tax Increase (Including Indexing)	50%
% of Gross Weight Fee Increase	100%
% of All Sales Tax Increases	/////35%/
% of Gas Tax Bond Proceeds	100%
78 OF Cute Fux Borius Frocecus	100%
Borrowing Costs	\$646 m
% of Total Gas Tax Increase (Including Indexing)	18%
Subtotal Uses of State Generated Funds	\$9,238 m
Unallocated Federal Funds	\$300 m
% of Assumed Available Federal Funds (STP Flexible)	100%
Puget Sound Regional Funding (Could include tolls)	\$6,000 m
% of Regional Funding	100%
Total Uses of all Funding Sources	\$15,538 m

# Uses of Funds by Program and Jurisdiction 2005-2007 Transportation Commission Budget and Ten-Year Pro Forma Proposal Augmented by New Funding Sources

	<u> </u>	2005 - 2007	n-Year Totals	
UPDATED 12/14/04	Point of Departure Scenario millions of dollars	2005 - 2007 Budget Proposal & Ten- Year Pro Forma	Point of Departure Scenario	New Total
	Local Agency Distributions and Programs (Public Transit, WSDOT Highways & Local Programs & WSDOT Public Transportation, CRAB, TIB, & FMSIB)			
million included	Public Transportation			
SDOT's 2005-07 Budget Proposal & Ten- Pro Forma has been removed from	For Transit:			
OT's Program V (Public Transportation)	Operating: Special Needs & Rural Mobility	138	320	458
re shown here under the Public portation Heading in addition to \$22.5m	Corridor Transit Efficiencies Capital: Preservation	- 1	30 150	30 150
R tax credits. (CTR tax credits were not	Subtotal	138	500	638
ed in WSDOT's 2005-07 Budget sal & Ten-Year Pro Forma but are	Efficiencies:		000	000
dered in fund balance calculations.)	TDM, Trip Planner, ACCT, CTR Tax Credits	116	55	171
onally, amounts displayed do not include ng from local sources, fare box	Park & Ride Lots	-	110	110
tions, or funding received directly from	Subtotal Other - Profits/ Non-Profits	116	165	281
deral government.	Operating: Special Needs & Rural Mobility	62	125	187
	Total Public Transportation	316	790	1,106
	Cities and Counties			
ng for Cities and	Cities and Counties - Direct Distribution	2,533	580	3,113
es' does not include funding from local	Urban Corridors Program	2,533 771	150	3,113 921
or funding received directly from the I government.	Improving Safety (County Rural Rds., SRs, Ped. Safety)	''-	230	230
90.0	Local Freight	771	150	921
	Small City Preservation Federal Aid to Cities and Counties	1,820	40	40 1,820
	Total Cities and Counties	5,895	1,150	7,045
		i i	i	
	Total Local Agencies	6,212	1,940	8,152
	Tribes			
	Transportation Planning	-	11	11
	Total Tribes	-	11	11
_	woner			
g for WSDOT ting and Capital programs includes	WSDOT			
rces of funding: i.e. State, Bond,	WSDOT Operating Programs Highways			
al and Local Funds.	Highway Maintenance and Operations • M	1,545	345	1,890
	Highway Traffic Operations • Q	223	155	378
	Tacoma Narrows Toll Maintenance and Operations	151	-	151
	Highways Subtotal	1,919	500	2,419
	Ferries Maintenance & Operations • X	1,801	75	1,876
	Public Transportation and Rail			
	Public Transportation • V	5	-	5
	Rail • Y	201 <b>207</b>		201 207
	Public Transportation and Rail Subtotal			
	Aviation • F	38	6	43
	Transportation Economic Partnerships • K Local Programs • Z	5 50	- 1	5 50
	Support Services and Other Charges	30		30
	Facilities Maintenance & Operations • D	173	-	173
	Program Delivery Management & Support • H	253	-	253
	Transportation Management & Support • S	141	-	141
	Office of Information Technology • C	351	110	461
	Transportation Planning, Data, & Research • T	205	-	205
	Charges from Other Agencies • U Support Services Subtotal	240 1,364	110	240 1,474
		1,304	110	1,474
	Placeholder for Possible Compensation Changes (All programs)	101	250	351
	Subtotal Operating Uses of Funds	5,485	941	6,425
	WSDOT Capital Programs	.,		.,
	Highway Construction			
	Hwy. Improvements • I (Pre-existing Funds)	1,094		1,094
	Highway Improvements • I (2003 Funding Package) Tacoma Narrows Bridge • I	2,649 279		2,649 279
	Total Highway Improvements • I	4,021	1,413	5,435
	Hwy. Preservation • P (Pre-existing Funds)	2,607		2,607
	Hwy. Preservation Hood Canal • P (Pre-existing Funds)	176		176
	Highway Preservation • P (2003 Funding Package) Total Highway Preservation • P	185 <b>2,967</b>	3,858	185 6,825
	Total Highway Construction	6,989	5,271	12,260
	Other Highway		""	
	Capital Facilities • D	52	20	72
	Traffic Operations • Q	138	-	138
	Total Other Highways	190	20	210
	Total Highways	7,178	5,291	12,470
	Park and Ride Lots - Additional Investment	- []	110	110
	Ferries Construction	1007		4 007
	Ferry Construction • W (Pre-existing Funds) Ferry Construction • W (2003 Funding Package)	1,207 284		1,207 284
	Total Ferry Construction • W	1,492	300	1,792
	Rail • Y	202	.	202
	Local Programs • Z	26	[ - ]	26
	Subtotal Capital Uses of Funds	8,898	5,701	14,599
	·			•
	Total WSDOT Uses of Funds	14,383	6,642	21,025
	Borrowing Costs	3,230	646	3,876
	Borrowing Costs Unallocated Federal Funds	3,230	300	3,876 300
	_			